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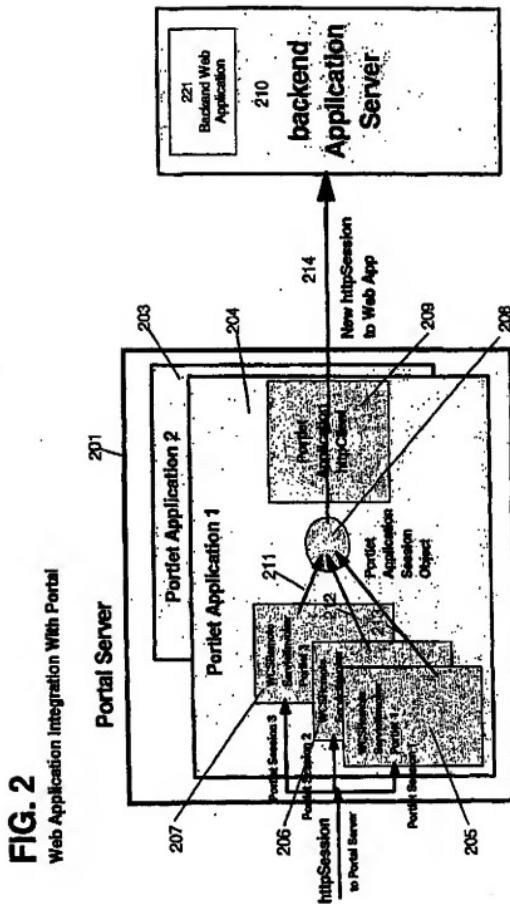
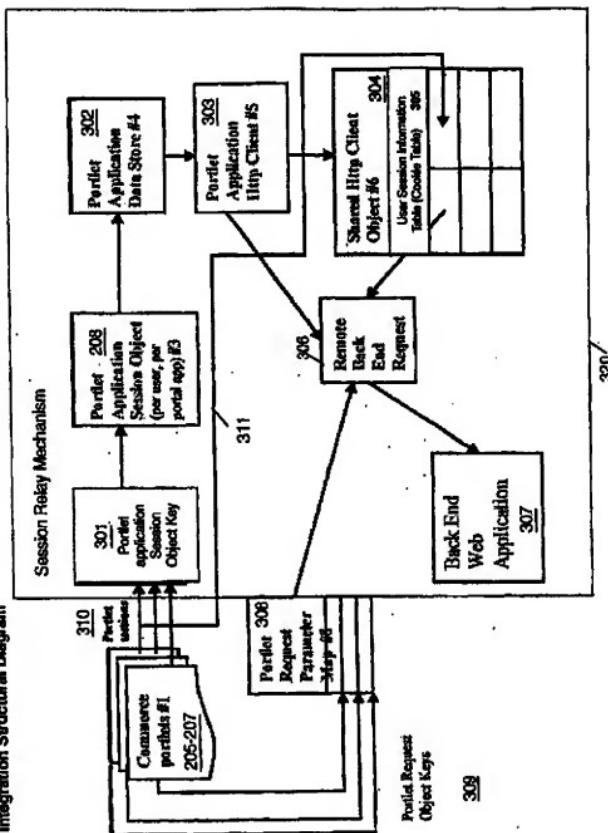


FIG. 3
Integration Structural Diagram



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FIG. 4
Integration Flow Diagram

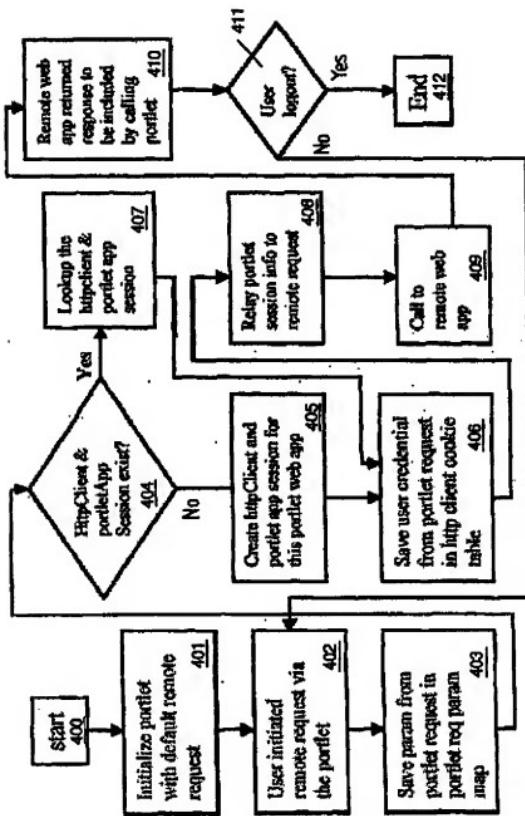
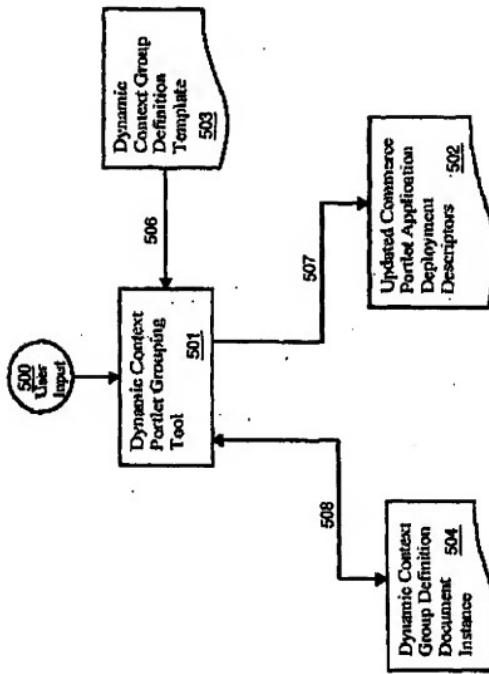
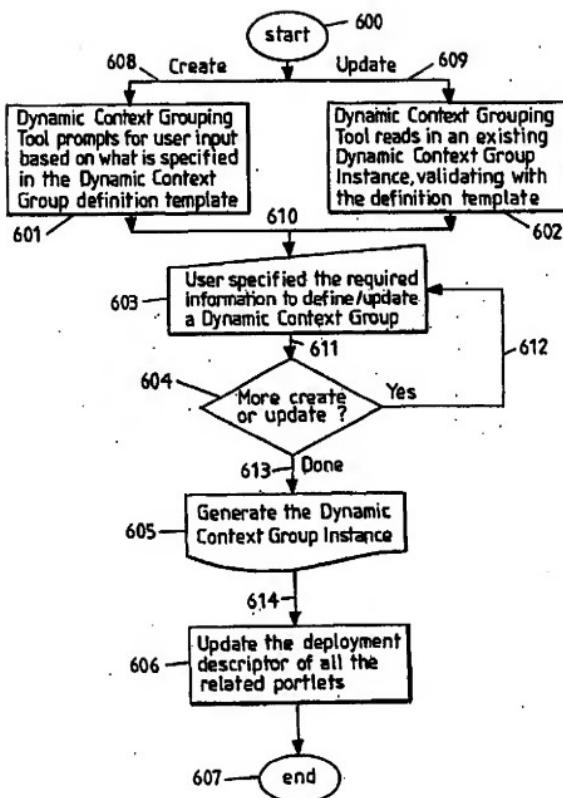


FIG. 5
Structure Diagram for Portal Integration with backend Web Application



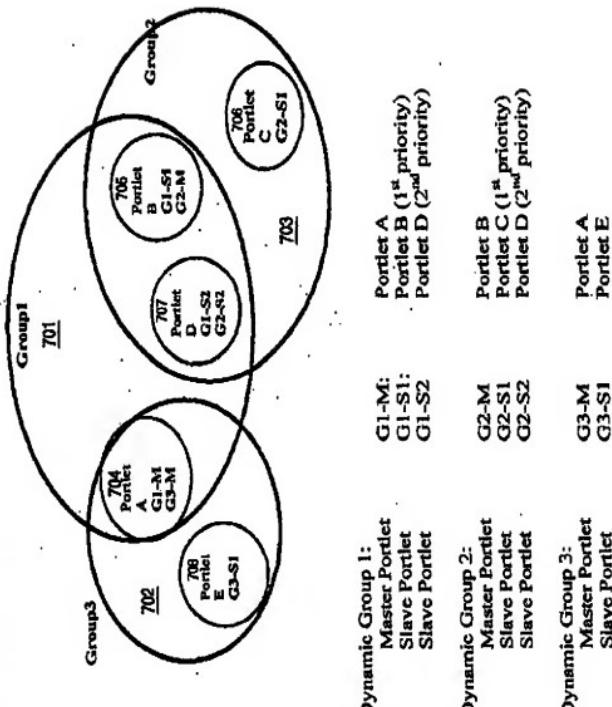
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FIG. 6
Flow Chart for Integration



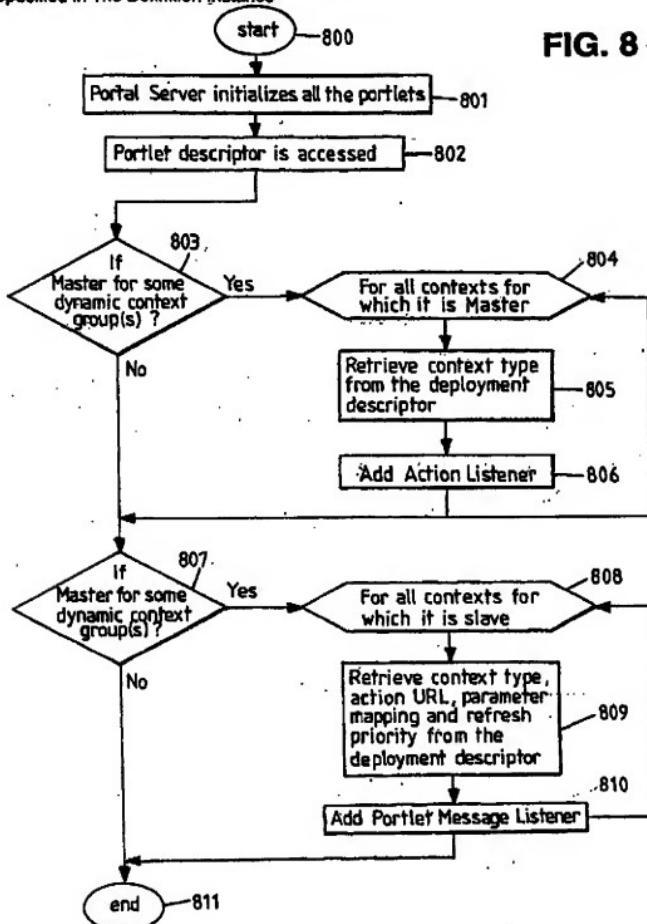
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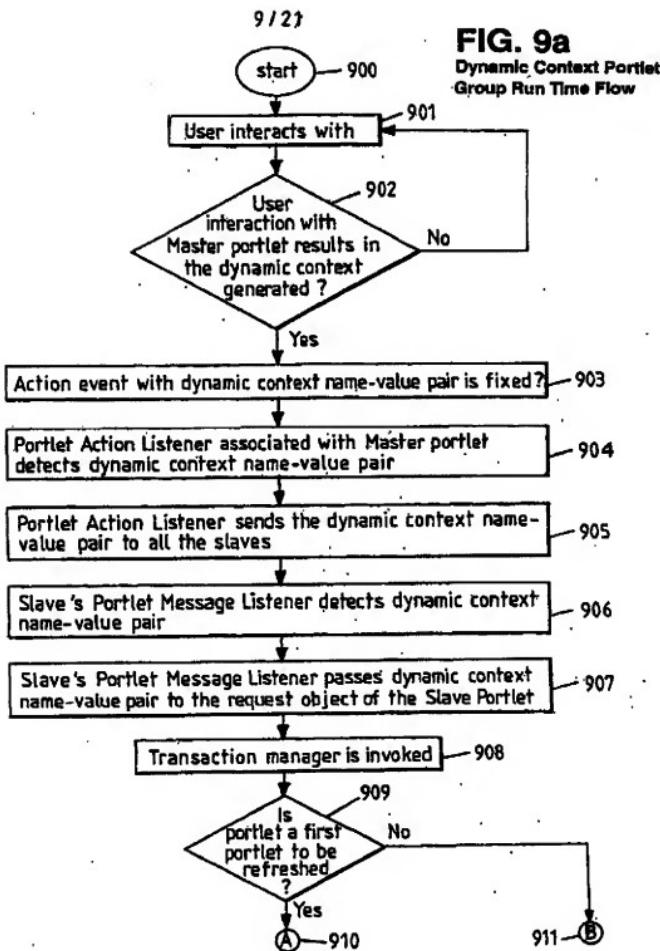
FIG. 7
Example Of Dynamic Content Groups for Portlets



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**Portlet Application Initialization For Dynamic Context
As Specified In The Definition Instance**

**FIG. 8**



Dynamic Context Portlets Group Run Time Flow

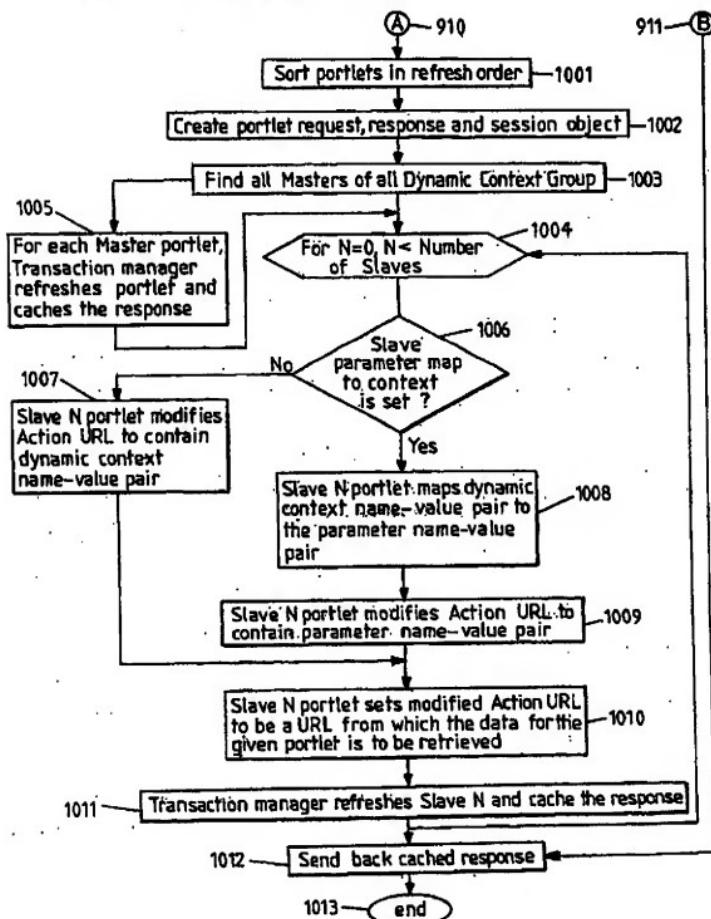
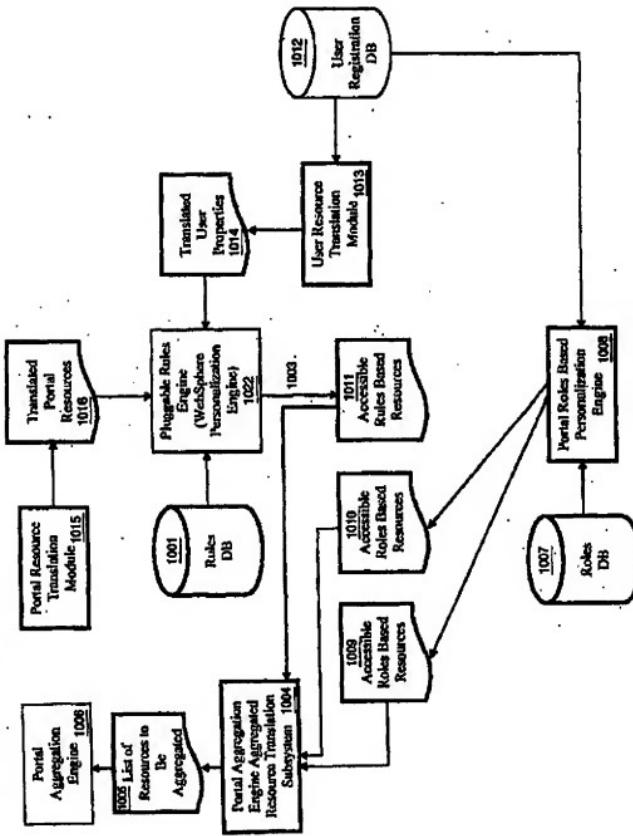
FIG. 9b

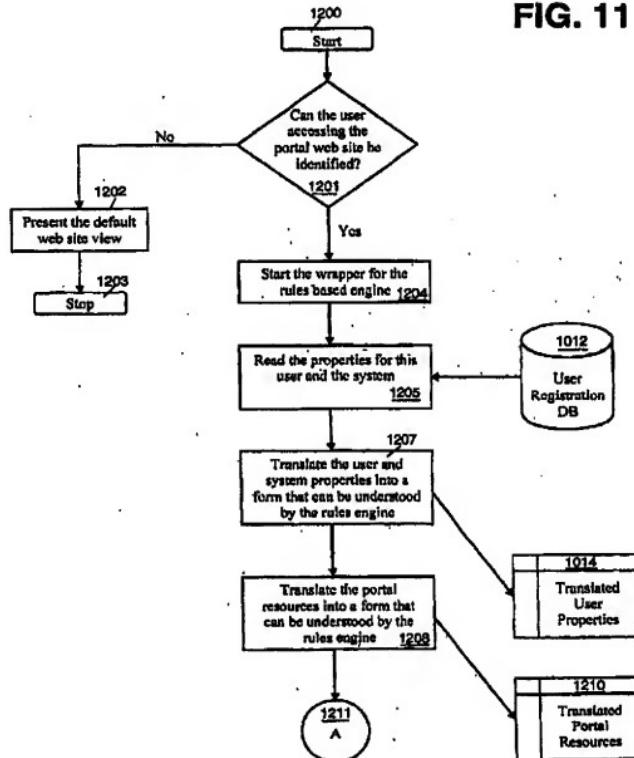
FIG. 10 Rule Based Dynamic Aggregation Component Structure Map



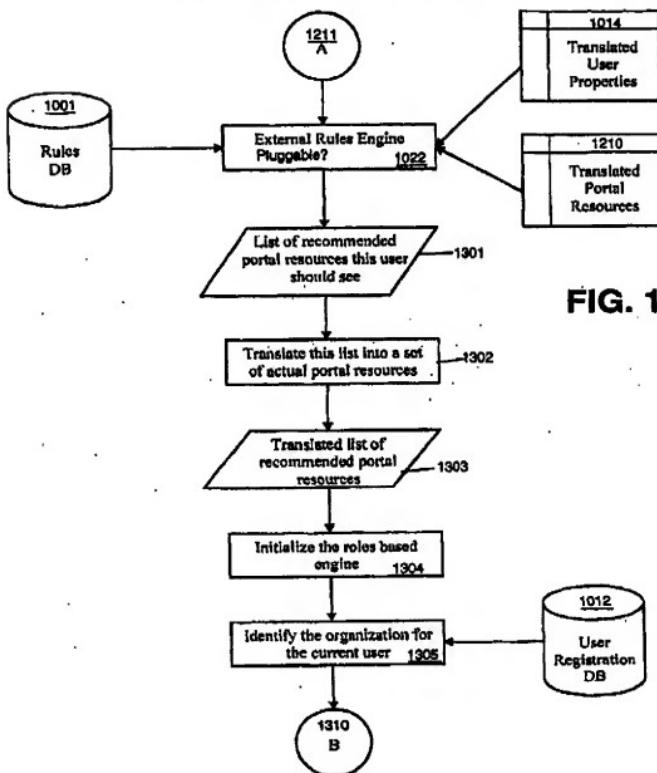
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Rule Based Dynamic Aggregation Component Flow Chart

FIG. 11

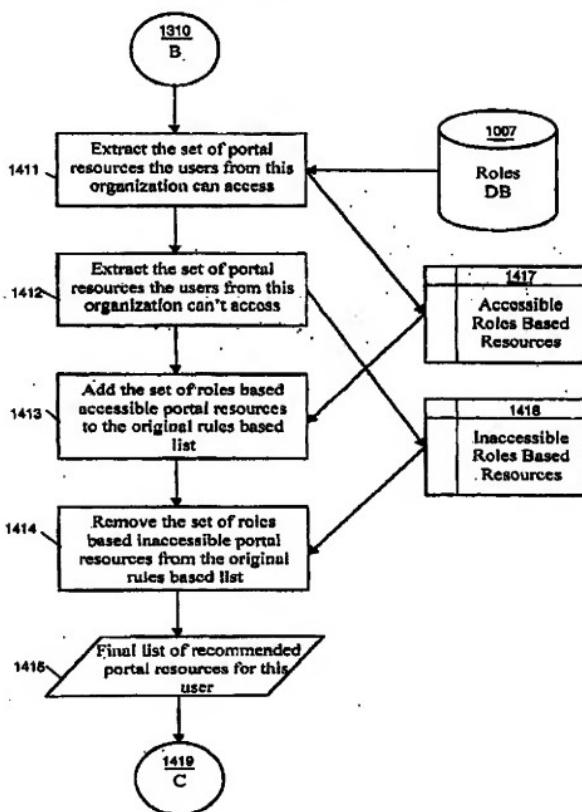


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Rule Based Dynamic Aggregation Flow Chart**FIG. 12a**

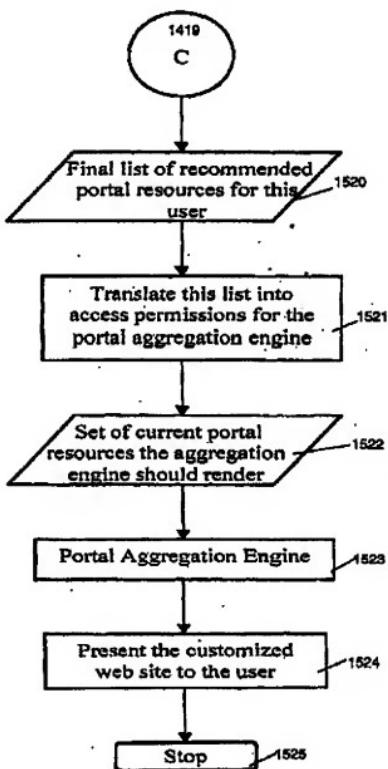
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FIG. 12b
Rule Based Dynamic Aggregation Flow Chart



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FIG 12c
Rule Based Dynamic Aggregation Flow Chart



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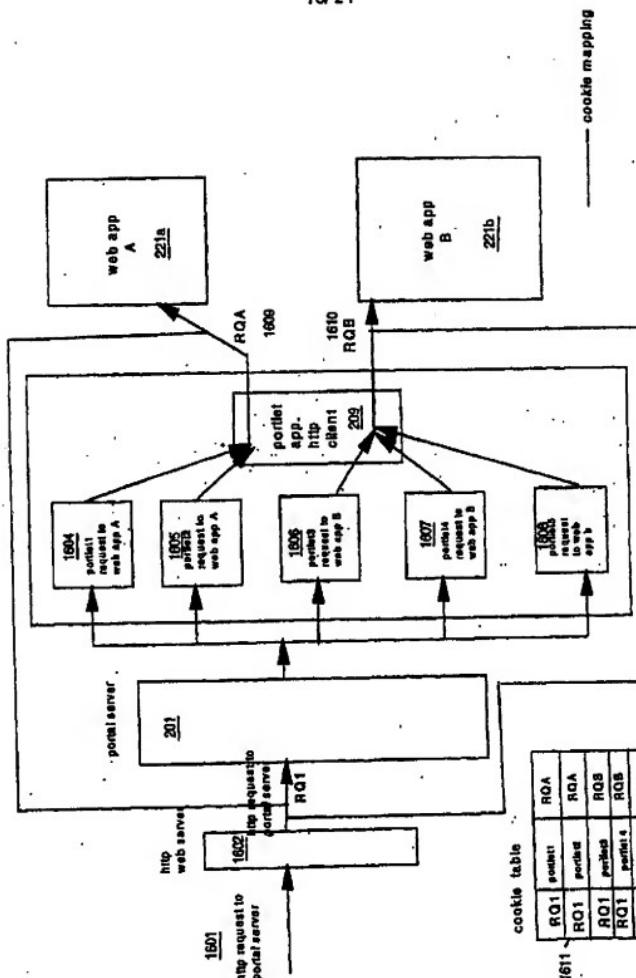
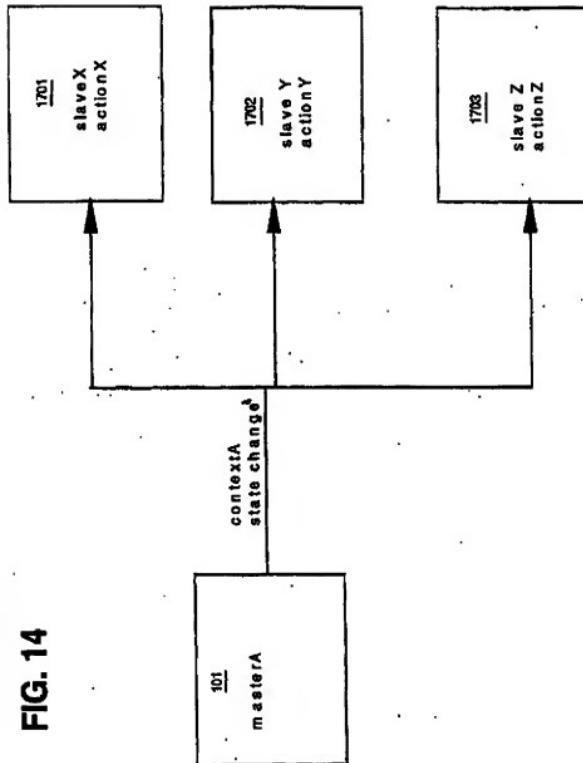


FIG. 13

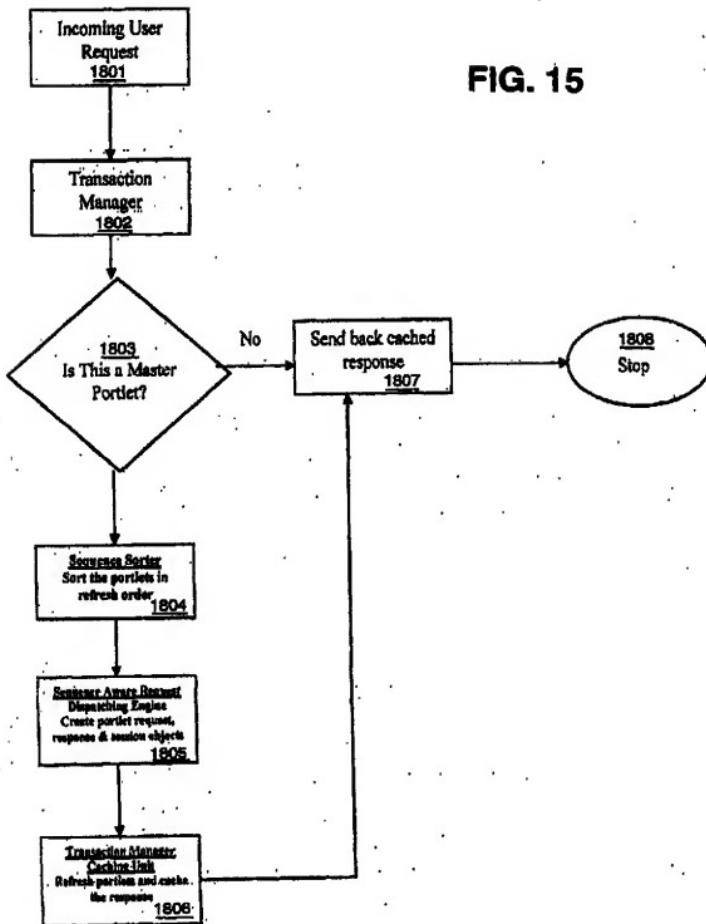
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Sync model diagram

FIG. 14



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Replacement Sheet

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FIG. 16

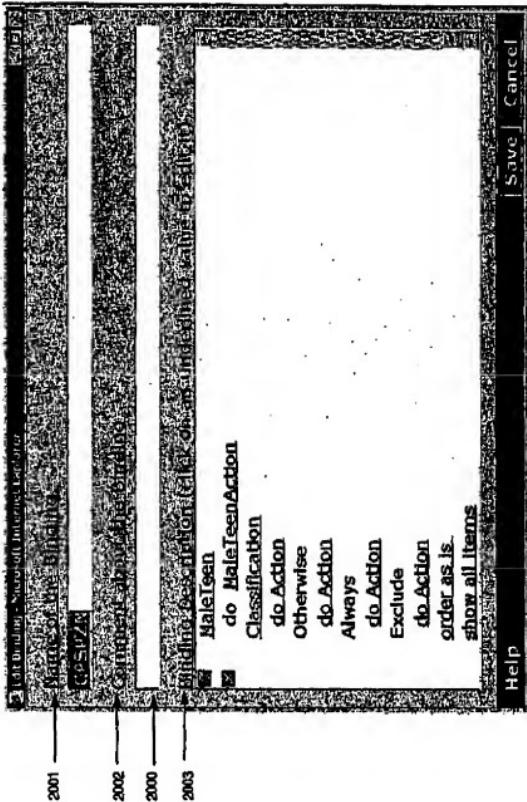
C. Input - User Information	
1904	Person
1905	Person
1906	Person
1907	Person

Current CFSUserResourceItemName	Current CFSUserResourceItemGender	Current CFSUserResourceItemAge	Current CFSUserResourceItemName	Current CFSUserResourceItemGender	Current CFSUserResourceItemAge
Male	Male	16-19	Male	Male	16-19
Female	Female	20-25	Female	Female	20-25
Male	Male	25-34	Male	Male	25-34
Female	Female	35-44	Female	Female	35-44
Male	Male	45-54	Male	Male	45-54
Female	Female	55-64	Female	Female	55-64
Male	Male	65-74	Male	Male	65-74
Female	Female	75-84	Female	Female	75-84
Male	Male	85+	Male	Male	85+
Female	Female	85+	Female	Female	85+

Replacement Sheet

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FIG. 17



Replacement Sheet

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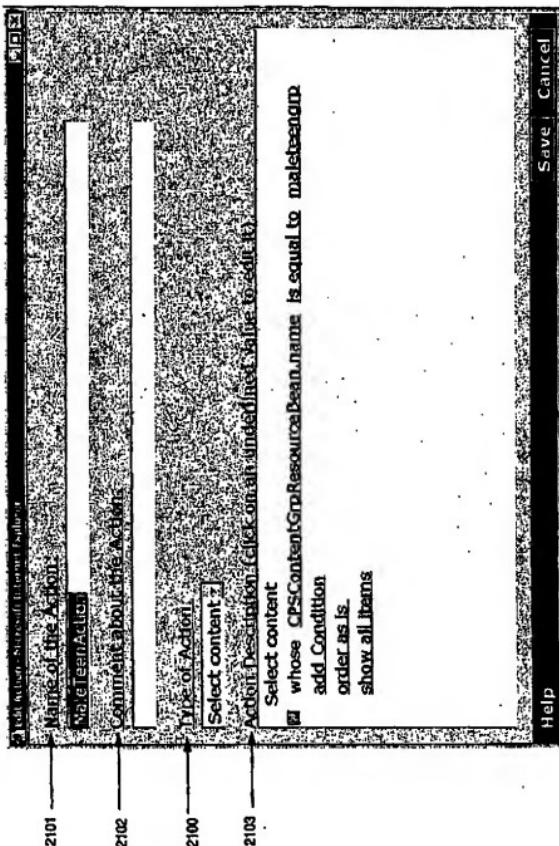


FIG. 18